Huntsman Cancer Institute & Flatiron Health

Offering 2 (of 2): Identifiable Huntsman Patient Data

This overview covers Offering 2, the identified, linkable, Huntsman patient data offering available to Huntsman investigators. See the separate overview on Offering 1 for the National, de-identified data resource.

About the Identifiable HCI Patient Data Resource

The Huntsman patient data offering features a identified subset of Huntsman patients from the National, de-identified EDMs described in Offering 1, including 21 aggregated, disease-specific clinical datasets containing:

- A robust, curated set of treatment and outcomes-based data elements derived from both structured and unstructured fields in Huntsman's EMR
- Identifiable patient-level data that can be directly linked back to our other institutional demographic and clinical data assets stored in the central data warehouse
- A shared data model with the Flatiron national EDMs, including disease-specific add-ons in each dataset
- Oncology data from 21 disease types

Huntsman patients whose data is received by Flatiron and who meet Flatiron national EDM cohort selection criteria for each of the 21 disease types are included in the institutional data cohorts. Cohort selection criteria is typically a diagnosis code and at least two visits within a specified time period, but specific inclusion criteria for each disease cohort can be found on Explore here.

Need access to Flatiron Explore? Request it here.

ABOUT FLATIRON HEALTH

Flatiron Health is a healthtech company expanding the possibilities for real-world evidence and point of care solutions in oncology. Since 2013, Huntsman and Flatiron have partnered together in using data for good to power smarter insights and care for every person with cancer. Flatiron Health is an independent affiliate of the Roche group.

SAMPLE HCI DATA COHORT SIZES
Cohorts are refreshed quarterly. The sizes below are current as of Dec 1, 2023.

Advanced NSCLC	1,159
Advanced Melanoma	989
Colorectal Cancer	816
Metastatic Breast Cancer	642
Multiple Myeloma	356
Renal Cell Carcinoma	366
Advanced Urothelial	313
Advanced Head & Neck	232
Metastatic Prostate	587
Mantle Cell Lymphoma	116
Acute Myeloid Leukemia	370

Data Access Process

All data from Flatiron's Huntsman patient data offering resides within the electronic data warehouse, and is available upon request from the Research Informatics Shared Resource (RISR) team via their request form. As the dataset features PHI, an IRB approval or waiver will be required for data delivery.

Resources

For information about the datasets, including data dictionaries and cohort selection criteria, or for general information on Flatiron data	Visit the Knowledge Center on Flatiron Explore or contact AskResearch@flatiron.com. Need access to Flatiron Explore? Request it here.
For a preliminary understanding of how many patients in your Huntsman cohort of interest have Flatiron data available	Cohort visualization dashboards are available through Flatiron Explore
To initiate a data request, or for study design support and information on other Huntsman data assets that could complement the Flatiron local datasets	Submit a query through the Research Informatics Shared Resource (RISR) team via their request form